

08/29/01 08/30/01

A

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

Attorney Docket No. 09792909-5125

First Named Inventor or Application Identifier

Hideaki Watanabe

Express Mail Label No: EL834557262US

Only for new non-provisional applications under 37 CFR 1.53(b))

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 2023111000 U.S. PRO  
09/04/1998

08/29/01

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

## ACCOMPANYING APPLICATION PARTS

1. ☒ Specification Total Pages 231
2. ☒ Drawing(s) (35USC 113) Total Pages 89
3. ☒ Declaration and Power of Attorney Total Pages 3
- a. ☒ Unexecuted(original or copy)
- b. ☐ Copy from prior application (37CFR 1.63(d))  
(for continuation/divisional with Box 14 completed)

[Note Box 4 Below]

- i.
- ☐
- DELETION OF INVENTOR(S)**

Signed statement attached deleting  
inventor(s) named in the prior

application, see 37 CFR 1.63(d)(2) and 1.33(b).

4. ☐ Incorporation By Reference (usable if Box 3b is checked)  
The entire disclosure of the prior application, from which  
copy of the oath or declaration is supplied under Box 3b,  
is considered as being part of the disclosure of the  
accompanying application and is hereby incorporated by  
reference therein.

5. ☐ Assignment Papers (cover sheet & documentation)
6. ☒ Letter under 37 CFR 1.41(c).
7. ☐ English Translation Document to follow (if applicable)
8. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
9. ☒ Preliminary Amendment
10. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
11. ☐ Small Entity ☐ Statement filed in prior Application,  
Statement(s) Status still proper and desired
12. ☒ Certified copy of Japanese priority document No.  
P2000-264521 filed August 31, 2000

14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) ☐ of prior application No:

## CLAIMS AS FILED

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$710.00
TOTAL CLAIMS	22	2	\$18.00	36.00
INDEPENDENT CLAIMS	4	1	80.00	80.00
ANY MULTIPLE DEPENDENT CLAIMS? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			270.00	0.00
			TOTAL FEE	\$826.00

☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with this application, or credit any overpayment to ACCOUNT NO. 19-3140. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$826.00 to cover the filing fee is enclosed.

15. CORRESPONDENCE ADDRESS: Sonnenschein, Nath & Rosenthal  
P.O. Box #061080  
Wacker Drive Station - Sears Tower  
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SIGNATURE

David R. Metzger (Reg. No. 32,919)

Date: August 29, 2001

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

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Date of Deposit: August 29, 2001

I hereby certify that this correspondence is being deposited with the United States Postal "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Applicant(s): Hideaki Watanabe, Yoshihito Ishibashi, Shinaki Matsuyama  
and Ichiro Futamura

Attorney Docket No. 09792909-5125

\$826.00 filing fee (22 claims - 4 independent)

Drawings (89 sheets - Figs. 1-87)

Unexecuted Declaration

Letter Under 37 C.F.R. §1.41(c)

Preliminary Amendment

Certified copy of Japanese priority document No. P2000-264521

Return postcard



Signature of Person Mailing Application and Fees

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August 29, 2001

Assistant Commissioner of Patents  
Washington, D.C. 20231

RE: New U.S. Application for Letters Patent entitled  
"PUBLIC KEY CERTIFICATE USING SYSTEM, PUBLIC KEY  
CERTIFICATE USING METHOD, INFORMATION PROCESSING  
APPARATUS, AND PROGRAM PROVIDING MEDIUM"  
Applicant(s) Hideaki Watanabe, et al.  
Attorney Docket No. 09792909-5125

Dear Sir:

Under the provisions of 37 C.F.R. §1.41(c), I am filing the attached application,  
including 22 claims (4 independent), 89 sheets of drawings (Figs. 1-87) and the filing fee of  
\$826.00 on behalf of

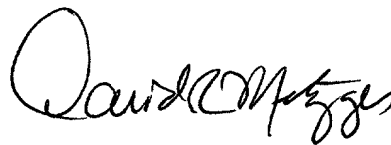
HIDEAKI WATANABE, YOSHIHITO ISHIBASHI, SHINAKO  
MATSUYAMA and ICHIRO FUTAMURA

and request that the application be assigned a serial number and filing date pursuant to the  
provisions of 37 C.F.R. §1.53(b) and 37 C.F.R. §1.53(d).

Very truly yours,

SONNENSCHN NATH & ROSENTHAL

By:



David R. Metzger

DVM:kat  
Enclosures